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## 05-07-01

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventorship	Liao et al
Applicant	
Attorney's Docket No.	
Title: Robust, Inferentially Synchronized Transmission	



#### TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Commissioner of Patents and Trademarks Washington, D.C. 20231

From: Kasey C. Christie (509) 324-92 Customer No. 22801

The following enumerated items accompany this transmittal letter and are being submitted for the matter identified in the above caption.

- Transmittal Letter with Certificate of Mailing included.
- 2. PTO Return Postcard Receipt
- 3. Fee Transmittal
- 4. Check in the amount of \$1,610.00 (#1104)
- 5. New patent application (title page plus 57 pages, including claims 1-50 & Abstract)
- **Executed Declaration**
- 7 sheets of formal drawings (Figs. 1-7) 7.
- Assignment w/Recordation Cover Sheet

Large Entity Status [x]

Small Entity Status [ ]

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any processing fees under 37 CFR 1.17.

Christie lo. 40,559

#### CERTIFICATE OF MAILING

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as either first class mail, or Express Mail if the blank for Express Mail No. is completed below, in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. Any Express Mail No. has also been marked on the listed items.

Express Mail No. (if applicable) \_\_\_\_\_EL 764085745

PTO SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to	respond to a collection of information unless it displays a valid OMB control number
FEE TRANSMITTAL	Complete if Known

# for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$)	,6	10.	00
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soond to a collection of init	ormation utiless it displays a valid OMB control number.
Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	HongBin Liao
Examiner Name	3
Group Art Unit	
Áttomev Docket No	MS1-7144<

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIO	NAI FF	ES	
indicated fees and credit any overpayments to:	Large	Sma		
Deposit Account 12-0769	Entity	Entit		
Number	Fee Fee F Code (\$) C	ee Fee ode (\$)	Fee Description	Fee Paid
Deposit Account Name Lee & Hayes, PLLC	105 130 20		Surcharge - late filing fee or oath	<u> </u>
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 22	27 25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139 130 13	9 130	Non-English specification	<u> </u>
See 37 CFR 1.27	147 2,520 14	7 2,520	For filing a request for ex parte reexamination	. j
2. A Payment Enclosed:    X Check	112 920* 1	12 920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,840* 1	13 1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 110 21	5 55	Extension for reply within first month	
Large Entity Small Entity	116 390 21	6 195	Extension for reply within second month	
Fee Fee Fee Fee Description	117 890 21	7 445	Extension for reply within third month	
Code (\$) Code (\$) Fee Paid	118 1,390 21	8 695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee 7/0	128 1,890 22	8 945	Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119 310 21	9 155	Notice of Appeal	
108 710 208 355 Reissue filing fee	120 310 22	0 155	Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121 270 22	1 135	Request for oral hearing	
	138 1,510 13	8 1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 7/0,00	140 110 24	0 55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1,240 24	1 620	Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	142 1,240 24	2 620	Utility issue fee (or reissue)	
Total Claims 50 -20** = 30 x /8 = 540	143 440 24	3 220	Design issue fee	
Independent 7 -3** = 4 x 80 = 320	144 600 24	4 300	Plant issue fee	<u> </u>
Multiple Dependent =	122 130 12	2 130	Petitions to the Commissioner	
	123 50 12	3 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 12	6 180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 58	1 40	Recording each patent assignment per property (times number of properties)	40
102 80 202 40 Independent claims in excess of 3	146 710 24	6 355	Filing a submission after final rejection	
104 270 204 135 Multiple dependent claim, if not paid			(37 CFR § 1.129(a))	
109 80 209 40 ** Reissue independent claims over original patent	149 710 24	9 355	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 710 27	9 355	Request for Continued Examination (RCE)	
and over original patent	169 900 16	9 900	Request for expedited examination of a design application	
SUBTOTAL (2)	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Ba	sic Filing	Fee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY Complete (if applicable)				
Name (PrintiType)	Kasey C. Christie	Registration No. 40,559	Telephone	509 324-9256
Signature	Konfun		Date	5-3-2001

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